FORM PTO-1390 US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		ATTORNEY'S DOCKET NO. 10180.00012 U.S. APPLICATION NO. (If known, See 37 CFR 1.5)				
CONCERNING A FILING UNDER 35 U.S.C. 371		10/049,274				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB99/02629 August 10, 1999		PRIORITY DATE CLAIMED n/a				
TITLE OF INVENTION ANTIBACTERIAL AGENTS						
APPLICANT(S) FOR DOVEOUS Michael George HUNTER; Paul Raymond BECKETT; John Martin CLEMENTS; Mark WHITTAKER, Stephen John DAVIES; Lisa Marie PRATT; Zoe Marie SPAVOLD; Steven LAUNCHBURY						
Applicant herewith submits to the United State	Designated/Elected Office (DO/EO/US) the followi	ng items and other information:				
1. This is a FIRST submission of it	ems concerning a filing under 35 U.S.C. 371					
2. 🛛 This is a SECOND or SUBSEQ	UENT submission of items concerning a filing	g under 35 U.S.C. 371.				
must include items (5), (6), (9) a	omptly begin national examination procedure and (21) indicated below.	` ''				
•	e expiration of 19 months from the priority date	te (PCT Article 31).				
 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 						
An English language translation a is attached hereto. b has been previously submitt	of the International Application as filed (35 Led under 35 U.S.C. 154(d)(4).	J.S.C. 371 (c)(2).				
 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8. An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inv	entor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation 36 (35 U.S.C. 371(c)(5)).						
It ms 11-20 below concern other document(s) or information included:						
11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.						
included. , 13. A FIRST preliminary amendment.						
14. A SECOND or SUBSEQUENT;	☐ A SECOND or SUBSEQUENT preliminary amendment.					
15. A substitute specification.						
6. A change of power of attorney and/or address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18. A second copy of the published						
19. A second copy of the English la	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)					
20. Other items or information: Cop						
Response to Notification of Miss (DO/EO/US)	Response to Notification of Missing Requirements under 35 USC 371 in the U.S. Designated/Elected Office (DO/EO/US)					

1 6 75

FEE TO A MODALTTAL	Complete If Known			
FEE TRANSMITTAL	Application Number	10/049,274		
for FY 2002	Filing Date	February 11, 2002		
·	First Named Inventor	Michael George HUNTER et al.		
Patent fees are subject to annual revision.	Examiner Name	ТВА		
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	ТВА		
TOTAL AMOUNT OF PAYMENT (\$) 1090	Attorney Docket No.	010180.00012		

M	ETHOD OF PAYMENT (check a	ill that apply)	Г	FEE CALCULATION (continued)				
☐ Check ·☐	Credit card	Other None	3. ADDITIONAL FEES					
☑ Deposit Acco	Order		Large	Entity	Small E	intity		1
Deposit Acco	wn.		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	19-0733		105	130	205	65	Surcharge - late filing fee or oath	130
Number			127	50 .	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			139	130	139	130	Non-English specification	
Account Banner & Witcoff, Ltd.			147	2,520	. 147	2,520	For filing a request for reexamination	
Name The Commissioner is authorized to: (check all that apply)			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			113	1,840*	113	1,840*		
) indicated below, except for to ntified deposit account.	he filing fee	115	110	215	55	Extension for reply within first month	
to the anove-ide	ntified deposit account. FEE CALCULATION	1	116	400	216	200	Extension for reply within second month.	
· 1. BASIC F	ILING FEE		117	920	217	460	Extension for reply within third month	920
Large Entity	Small Entity		118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fee <u>Fee Descript</u> Code (\$)	<u>ion</u> Fee Paid	128	1,960	228	980	Extension for reply within fifth month	\vdash
101 740	201 370 Utility filing fee		119	320	219	160	Notice of Appeal	I
106 330	206 165 Design filing for		120	320	220	160	Filing a brief in support of an appeal	
107 510	207 255 Plant filing fee		121	280	221	140	Request for oral hearing	
108 740	208 370 Reissue filing	fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160	214 80 Provisional fill	ing fee	140	110	240	55	Petition to revive – unavoidable	<u>├</u>
	SUBTOTAL (1)	- (¢\ \ \	141	1,280	240	640	Petition to revive – unavoidable	
l	SUBTUTAL (1)	(\$) 0	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAI	M FEES		143	460	243	230	Design issue fee	
I	Extra	Fee from Fee	144	620	243	310	Plant issue fee	\vdash
Total Claims	Claims	below Paid	122	130	122	130	Petitions to the Commissioner	
		= 0	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	.
Independent Claims	- ** = 0 X	= 0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	×	= 0	581	40	581	40	Recording each patent assignment per property (times number of	40
Large Entity	Small Entity		J	~~ J	1 55.	70	properties)	"
Fee Fee Code (\$)	Fee Fee Fee Desc	eription	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 · 18		excess of 20	149	740	249	370	For each additional invention to be	
102 84	1 .	lent claims in excess of 3		J	i		examined (37 CFR § 1.129(b))	
104 280	** Poissu	** Baissus independent deime ques			279	370	Request for Continued Examination (RCE)	
109 84	209 42 original p	atent	169	900 l	169	900	Request for expedited examination	
110 18		e claims in excess of 20 and					of a design application	
	l over ongi	inal patent	Other fo	ee (specif	fv)			
ļ	SUBTOTAL (2)	(\$) O		, o (op 0	·//	•		
			*Redur	ced by Ba	asic Filing	n Fee Pa	aid SUBTOTAL (3) (\$) 100	
**Or number previously paid if greater: For Reissues, see above. **Or number previously paid if greater: For Reissues, see above.					<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>			

SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Susan A. Wolffe	Registration No. Atterney/Agent)	33,568	Telephone	202-508-9127
Signature	Disa	n wells		Date	September 5, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box United States Patent and Trademerk C Washington, D.C. 2

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 010180.00012 Michael George Hunter 10/049,274

INTERNATIONAL APPLICATION NO.

PCT/GB99/02629

I.A. FILING DATE

PRIORITY DATE

08/10/1999

Banner & Witcoff 1001 G Street nW 11th Floor Washington, DC 20001 RECEIVED

APR 1 8 2002

BANNER AND WITCOFF

CONFIRMATION NO. 9431 371 FORMALITIES LETTER

OC000000007835847*

Date Mailed: 04/11/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

APR 1 8 2002 A/11/02 11/11/02 last day

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF-THIS NOTICE-OR BY 22 or 32 MONTHS (wher 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND-WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).



The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 305-3734

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/049,274	PCT/GB99/02629	010180.00012

FORM PCT/DO/EO/905 (371 Formalities Notice)